

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

- 1-16. (Canceled)
17. (Previously presented) A method of inducing immunity against an antigen in a subject having a disease associated with the presence of the antigen in the subject, which method comprises:
- a) contacting antigen presenting cells (APCs) with antigen- and ATP-filled particles (Ag/ATP-filled particles) under conditions permitting phagocytosis of the particles by the APCs, wherein the particles are coated with a ligand for the APC;
  - b) incubating the Ag-APCs of step (a) with lymphocytes removed from the subject having the disease; and
  - c) administering the incubated lymphocytes resulting from step (b) to the subject thereby inducing immunity against the antigen in the subject.
18. (Previously presented) The method of claim 17, wherein the particles are type O red blood cell ghosts.
19. (Previously presented) The method of claim 17, wherein the particles are liposomes.

20. (Original) The method of claim 17, wherein the ligand is selected from the group consisting of an immunoglobulin (IgG), complement component C3b, complement component C3bi, maleic anhydride, an oxidized lipid, a sugar, and a polyanion.
21. (Previously presented) The method of claim 17, wherein the antigen presenting cells are selected from the group consisting of dendritic cells, Langerhans cells, monocytes, mononuclear phagocytes, macrophages, Kupfer cells, microglial cells, osteoclasts, and bone marrow-derived leukocytes.
22. (Original) The method of claim 17, wherein the antigen is a purified antigen.
23. (Original) The method of claim 22, wherein the antigen is a cancer cell antigen, a bacterial antigen or a viral antigen.
24. (Previously presented) The method of claim 17, wherein the antigen is derived from a crude cell extract.
25. (Original) The method of claim 24, wherein the antigen is a cancer cell antigen, a bacterial antigen or a viral antigen.
26. (Original) The method of claim 22, wherein the antigen is selected from the group consisting of a peptide, a carbohydrate, a lipid, a glycoprotein, a glycolipid and a lipoprotein.

27. (Previously presented) The method of claim 17, wherein the Ag/ATP-filled particles further comprise at least one stimulatory cytokine.
28. (Original) The method of claim 27, wherein the cytokine is IL-12, G-CSF, IL-4, GM-CSF or interferon gamma.
29. (Original) The method of claim 17, wherein the immunity induced is against a bacterial or viral antigen.
30. (Previously presented) The method of claim 17, wherein the immunity induced is against an antigen present in a cancerous tumor.
31. (Previously presented) The method of claim 17, wherein the subject is afflicted with a bacterial- or a viral-mediated disease.
32. (Original) The method of claim 17, wherein the disease is cancer.
- 33-132. (Canceled)